

# UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	
09/290,831	04/13/99	PISHARODI		m PISA.O₩\$C	
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HOUSTON TX	77042			DATE MAILED:	07/25/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

Application No.

09/290,831

Applicant(s)

Pisharodi

## Office Action Summary

Examiner

Paul Prebilic

Group Art Unit 3738

This action is FINAL.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.  A shortened statutory period for response to this action is set to expire	Apr 28, 2000 .	□ Responsive to communication(s) filed
in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.  A shortened statutory period for response to this action is set to expire		☐ This action is <b>FINAL</b> .
is longer, from the mailing date of this communication. Failure to respond within the period for response will application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provis 37 CFR 1.136(a).  Disposition of Claims    Claim(s) 1-8		· •
Claim(s) 1-8	munication. Failure to respond within the period for response will cause the	is longer, from the mailing date of this coapplication to become abandoned. (35 $\mbox{\ensuremath{\text{U}}}$
Of the above, claim(s)		Disposition of Claims
Claim(s) is/are allowed.   ∑ Claim(s) is/are objected to.   Claim(s) is/are objected to.   Claims are subject to restriction or election req   Application Papers See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.   The drawing(s) filled on is/are objected to by the Examiner.   The proposed drawing correction, filled on is approved   The specification is objected to by the Examiner.   The oath or declaration is objected to by the Examiner.   Priority under 35 U.S.C. § 119   Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).   All Some* None of the CERTIFIED copies of the priority documents have been received.   received in Application No. (Series Code/Serial Number) .   received in this national stage application from the International Bureau (PCT Rule 17.2(a)).   *Certified copies not received: Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).   Attachment(s) Notice of References Cited, PTO-892   Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413   Notice of Draftsperson's Patent Drawing Review, PTO-948	is/are pending in the application.	
Claim(s) 1-8	is/are withdrawn from consideration.	Of the above, claim(s)
Claim(s)	is/are allowed.	Claim(s)
Claims	is/are rejected.	
Application Papers  See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.  The drawing(s) filed on	is/are objected to.	Claim(s)
See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.  The drawing(s) filed on	are subject to restriction or election requirement.	Claims
<ul> <li>Notice of References Cited, PTO-892</li> <li>□ Information Disclosure Statement(s), PTO-1449, Paper No(s).</li> <li>□ Interview Summary, PTO-413</li> <li>□ Notice of Draftsperson's Patent Drawing Review, PTO-948</li> </ul>	is/are objected to by the Examiner.  ed on isapproveddisapproved.  ee Examiner.  by the Examiner.  In for foreign priority under 35 U.S.C. § 119(a)-(d).  In CERTIFIED copies of the priority documents have been  eries Code/Serial Number)  application from the International Bureau (PCT Rule 17.2(a)).	☐ See the attached Notice of Draftspare ☐ The drawing(s) filed on ☐ The proposed drawing correction, ☐ The specification is objected to by ☐ The oath or declaration is objected. ☐ All ☐ Some* ☐ None of to ☐ received. ☐ received in Application No. ☐ received in this national state *Certified copies not received: ☐ ☐ The drawing of the property of t
	PTO-1449, Paper No(s) ving Review, PTO-948	<ul> <li>Notice of References Cited, PTO-8</li> <li>□ Information Disclosure Statement(</li> <li>□ Interview Summary, PTO-413</li> <li>□ Notice of Draftsperson's Patent Disclosure</li> </ul>

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### Specification

The disclosure is objected to because of the following informalities:

On page 1 of the specification, the continuing data does not mention parent application 08/900,174 or the status of it and the other applications listed therein.

On page 7, line 4, the listing of copending application 08/475,211 is not currently correct so the Examiner suggests changing "copending application Serial No. 08/475,211" to ---U.S. Patent No. 5,658,336----.

Appropriate correction is required.

#### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-8 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8 of U.S. Patent No. 5,893,890. Although the conflicting claims are not identical, they are not patentably distinct from each other because the

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present claims are directed to the same embodiment as the patented claims and are read on

thereby such that the present claims are clearly obvious thereover.

Claims 1-8 are rejected under the judicially created doctrine of obviousness-type double

patenting as being unpatentable over claims 1-6 of U.S. Patent No. 5,658,336. Although the

conflicting claims are not identical, they are not patentably distinct from each other because the

present claims are directed to the same invention as the patented claims and read on the claimed

invention such that they are clearly obvious in view thereof.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 5 and 6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as

the invention. With regard to claims 5 and 6, the "applicator" is not part of the "stabilizer" as set

forth in the preamble because the "applicator" applies the stabilizer as claimed and as disclosed;

therefore, the claim preamble is inconsistent with the body of the claim which attempts to broaden

it. For this reason, the claim scope is indefinite.

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Claim Rejections Based Upon Prior Art

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or

on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Beckers et al (CA

2,151,481) wherein the cross section as claimed is shown in Figure 5 with sides 3 and 4 as

claimed corresponding to sides 16 and 17 of Beckers et al; the keyway as claimed is element 8 of

Beckers et al; the key as claimed is element 11 of Beckers, and the bearing surface as claimed is

element 9 of Beckers. Furthermore, the Examiner posits that the "mouth" (element 8) of Beckers

et al has to be wider than the key (element 11) of Beckers et al so that the key can fit therein; see

the whole document of Beckers et al, especially Figures 3 and 5.

Allowable Subject Matter

Claims 2-4 and 7-8 would be objected to as being dependent upon a rejected base claim,

but would be allowable if rewritten in independent form including all of the limitations of the base

claim and any intervening claims and if terminal disclaimers were filed to overcome the double

patenting rejections.

Claims 5 and 6 would be allowable if rewritten to overcome the rejection(s) under 35

U.S.C. 112 set forth in this Office action and to include all of the limitations of the base claim and

any intervening claims and it the terminal disclaimers were filed.

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#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Copies of five references, listed on the accompanying PTO-892, were not provided with this Office action because they were of record in the parent application and should be readily available therefrom.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Prebilic whose telephone number is (703) 308-2905. The examiner normally be reached on Monday-Thursday from 6:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin, can be reached on (703) 308-1065. The fax phone number for this Technology Center is (703) 305-3580.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 3700 receptionist whose telephone number is (703) 308-0858.

Paul Prebilic

Primary Examiner

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